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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number		
			Filing Date	February 3, 2004	
			First Named Inventor	Cudmore, Julian	
			Art Unit		
			Examiner Name		
Sheet	1	of	3	Attorney Docket Number	102.0026

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 2003/0015320	01/23/2003	Crossley	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
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		Filing Date	February 3, 2004
		First Named Inventor	Cudmore, Julian
		Group Art Unit	
		Examiner Name	
Sheet 2 of 3	Attorney Docket Number	102.0026	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		R. STINSON, "The Use of Systems Analysis in the Design of a Gas-Lift System", SPE 17584, November 1, 1988, 6 pp., Tianjin, China	
		W.J.G.J DER KINDEREN, et al., "Real-Time Artificial Lift Optimization", SPE 49463, October 11, 1998, 10 pp., Abu Dhabi, U.A.E.	
		Y.C. CHIA, et al., "Gas Lift Optimization Efforts and Challenges", SPE 57313, October 25, 1999, 9 pp., Kuala Lumpur, Malaysia	
		M.L. LITVAK, et al., "Prudhoe Bay E-Field Production Optimization System Based on Integrated Reservoir and Facility Simulation", SPE 77643, September 29, 2002, 11 pp., San Antonio, Texas, U.S.A	
		P. WANG, et al., "Optimization of Production Operations in Petroleum Fields", SPE 77658, September 29, 2002, 12 pp., San Antonio, Texas, U.S.A	
		A.L. PODIO, et al., "Advances in Surface Measurements for Optimization of Artificial Lift Operations", SPE 77895, October 8, 2002, 11 pp., Melbourne, Australia	
		D. REEVES, et al., "Gas Lift Automation: Real Time Data to Desktop for Optimizing an Offshore GOM Platform", SPE 84166, October 5, 2003, 13 pp., Denver, Colorado, U.S.A	
		BIOCOMP SYSTEMS, INC., "IntelliDynamics Gas Lift", July 31, 2003, 2 pp. <i>Optimization</i>	
		EPRODUCTION SOLUTIONS, "Gas Lift Optimization Solution", January 30, 2004, 7 pp.	
		JPT ONLINE, "Gas Lift Automation: Real-Time Data to Desktop", November 2003, 4 pp.	
		WINGLUE, "Gas-Lift Surveillance Program", no date, 2pp.	

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		PROMORE, A CORE LABORATORIES COMPANY, "Gas Lift Remote Monitoring and Control System", no date, 1 p.	
		A.R. ALMEIDA, et al., "Continuous gas lift performance analysis", World Oil, September 1998, 6 pp.	
		A.A. HADY, "The Use of a Multiphase Flow Meter to Optimize Gas Lift Well Operations", International Business Communications, March 18, 1998, 7 pp.	
		L. HESTER, "Advances in Automation Improve Gas Lift Oil Production", Emerson Process Management, February 27, 2003, 6 pp.	

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